

STIC Search Report

STIC Database Tracking Number 132865

TO: Hung X Dang Location: JEF- 3D15

Art Unit : 2873

Friday, September 17, 2004

Case Serial Number: 08/780878

From: Darcy Bates Location: EIC 2800

JEF-4B68

Phone: 571-272-2540

darcy.bates@uspto.gov

Search Notes

Re: 08/780,878 US 5,543,864

Attached are search results.

No U. S. litigation was found in searches of Lexis-Nexis and Questel-Orbit databases.

If more searching or explanation is needed, please let me know.

Thanks, Darcy Bates



Litigation involving patent 5,543,864

Click on the docket number to view the docket. Click on the above patent number to view the patent.

Docket Case Heading Date Filed Date Retrvd

There are no cases involving this patent number.

Source: <u>Legal</u> > <u>Area of Law - By Topic</u> > <u>Patent Law</u> > <u>Patents</u> > <u>U.S. Patents</u> > **Utility Patents** i

Terms: patno=5543864 (Edit Search)

513603 (08) 5543864 August 6, 1996

UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

5543864

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Link to Claims Section

August 6, 1996

Method and kit for attaching side shields to eyeglass temples

EXPIRATION: August 6, 2000 - Aug. 6, 2000 due to failure to pay maintenance fees March 26, 2004 - REINSTATED due to acceptance of delayed payment of maintenance fee (O.G. April 20, 2004)

REISSUE: Reissue Application filed Jan. 9, 1997 (O.G. Mar. 25, 1997) Ex. Gp.: 2515; Re. S.N. 08/780,578, (O.G. March 25, 1997)

INVENTOR: Hirschman, Richard - Albertson, New York, United States (US); Shin, Chul W. - Masan, South Korea (KR)

APPL-NO: 513603 (08)

FILED-DATE: August 10, 1995

GRANTED-DATE: August 6, 1996

ASSIGNEE-AT-ISSUE: Hudson Optical Corporation, Bohemia, New York, United States (US), 02

ASSIGNEE-AFTER-ISSUE: August 10, 1995 - ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS)., HUDSON OPTICAL CORPORATION, A CORP. OF NY 50 KEYLAND COURT BOHEMIA NEW YORK 1 1716, Reel and Frame Number: 007618/0450 September 21, 2001 - MERGER (SEE DOCUMENT FOR DETAILS)., HUDSON OPTICAL CORPORATION 18 TV-5 DRIVE HENDERSON NEVADA 89014, Reel and Frame Number: 012177/0544

LEGAL-REP: Ostrolenk, Faber, Gerb & Soffen, LLP

PUB-TYPE: August 6, 1996 - Utility Patent having no previously published pre-grant publication (A)

PUB-COUNTRY: United States (US)

REL-DATA:

Continuation of Ser. No. 08/320447, October 11, 1994, PENDING

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patno=5543864 patno=5543864 Suggest Terms for My Search		Use connectors to show relationships between search terms. (Hover over a connector for description. Click a connector to add to search.)			
Restrict by Segment: Select a segment, enter search terms for the segment, then click Add. Select a Segment Restrict by Date: No Date Restrictions C From To Date Formats		Syntax and or w/N not w/N pre /N w/p not w/p w/seg not w/seg w/s not w/s and not	Definition and or within N words not within N words precedes by N words in same paragraph not in same paragraph in same segment not in same segment in same sentence not in same sentence and not View Search Command		

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Query/Command : file pluspat

Selected file: PLUSPAT Search statement

Query/Command: us5543864/pn

** SS 1: Results 1

Search statement

Query/Command : prt fu legalall max

1 / 1 PLUSPAT - @QUESTEL-ORBIT - image PN -US5543864 A 19960806 [US5543864] TI (A) Method and kit for attaching side shields to eyeglass temples PA -(A) HUDSON OPTICAL CORP (US) Hudson Optical Corporation, Bohemia NY [US] PA0 -IN -(A) SHIN CHUL W (KR); HIRSCHMAN RICHARD (US) US51360395 19950810 [1995US-0513603] AP -FD -Cont. of US320447 19941011 [1994US-0320447] US51360395 19950810 [1995US-0513603] PR -US32044794 19941011 [1994US-0320447] IC -(A) G02C-009/00 G02C-005/14 G02C-009/00 G02C-011/00

ORIGINAL (O): 351047000; CROSS-REFERENCE (X): 002449000 PCL -002451000 351044000 351121000

DT -Corresponding document

US2224784; US2281129; US2840821; US3165754; US3204252; US3384903; US3436761; US3505679; US3596290; US3721490; US3932031; US4298991; US4526448; US4751746; US4965887

STG -(A) United States patent

A method for mounting safety shields onto eyeglass temples and a AB kit for carrying out that method. A temple of an eyeglass frame is placed in a channel forming part of a side shield thereafter, a pin is inserted into an opening formed in the side shield to create a force fit between the temple, the channel and the pin which attaches the side shield to the temple. The side shield is placed in its operative position before the pin is inserted into the opening and the force fit resulting from the insertion of the pin into the opening holds the side shield in its operative position. The kit includes a side shield having a longitudinally extending channel into which a longitudinally extending eyeglass temple may be inserted. The channel has an open lateral end through which the temple may be inserted and a supporting lateral end against which the temple may be supported. The side shield further includes an opening extending transversely to both the longitudinal direction and the supporting lateral wall. A pin is adapted to be inserted into the opening so as to force the temple against the supporting end of the channel to create a force fit between the side shield and the temple when the temple is located in the channel. A member having a slot formed therein is affixed to the temple to receive the pin and prevent the temple from moving longitudinally within the channel of the side shield.

1 / 1 LGST - ©EPO PN - US5543864 A 19960806 [US5543864] AP - US51360395 19950810 [1995US-0513603] ACT -19950810 US/AS02-A ASSIGNMENT OF ASSIGNOR'S INTEREST OWNER: HUDSON OPTICAL CORPORATION, A CORP. OF NY 50 KEYLA; EFFECTIVE DATE: 19950727 19950810 US/AS02-A ASSIGNMENT OF ASSIGNOR'S INTEREST OWNER: HIRSCHMAN, RICHARD; EFFECTIVE DATE: 19950727 19970325 US/RF-A REISSUE APPLICATION FILED EFFECTIVE DATE: 19970109 20001010 US/FP-A [-] EXPIRED DUE TO FAILURE TO PAY MAINTENANCE FEE EFFECTIVE DATE: 20000806 20010921 US/AS-A ASSIGNMENT OWNER: HUDSON OPTICAL CORPORATION 18 TV-5 DRIVE HENDERSON; EFFECTIVE DATE: 20000920 MERGER; ASSIGNOR: HUDSON OPTICAL CORPORATION; REEL/FRAME: 012177/0544 20040322 US/PRDP-A [+] PATENT REINSTATED DUE TO THE ACCEPTANCE OF A LATE MAINTENANCE FEE EFFECTIVE DATE: 20040326 **UP** - 2004-37 1 / 1 CRXX - ©CLAIMS/RRX 2748245 PN -5,543,864 A 19960806 [US5543864] PA -Hudson Optical Corp PT - E (Electrical)

ACT - 19970109 REISSUE REQUESTED
ISSUE DATE OF O.G.: 19970325
REISSUE REQUEST NUMBER: 08/780578

EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2515

Reissue Patent Number:

20001010 EXPIRED (20000806)

20010921 REASSIGNED

MERGER

Assignor: HUDSON OPTICAL CORPORATION DATE SIGNED: 09/20/2000

Assignee: HUDSON OPTICAL CORPORATION 18 TV-5 DRIVE HENDERSON

NEVADA 89014

Reel 012177/Frame 0544

Contact: OSTROLENK, FABER, GERB & SOFFEN, LLP MICHAEL J. SCHEER, ESQ. 1180 AVE OF THE AMERICAS NEW YORK, NY 10036-8403

20040420 REINSTATED (20040326)

UP - 1999-00 UACT- 2004-04-20 URAS- 2002-01-15

Search statement 2

Query/Command : fam us5543864/pn

1 Patent Groups
** SS 2: Results 9

Search statement 3

Query/Command : famstate nonstop

1 / 9 PLUSPAT - @QUESTEL-ORBIT

PN - AU3726995 A 19960502 [AU9537269]

STG - (A) Open to public inspection

TI - (A) Improved method and kit for attaching side shields to eyeglass temples

PA - (A) HUDSON OPTICAL CORP

IN - (A) HIRSCHMAN RICHARD; SHIN CHUL WOO

IC - (A) A61F-009/00 A61F-009/02 G02C-001/00 G02C-005/14 G02C-007/08 G02C-

009/00

2 / 9 PLUSPAT - ©QUESTEL-ORBIT

PN - CA2202269 A1 19960418 [CA2202269]

STG - (A1) Application laid open

TI - (A1) IMPROVED METHOD AND KIT FOR ATTACHING SIDE SHIELDS TO EYEGLASS TEMPLES

OTI - (A1) PROCEDE AMELIORE ET NECESSAIRE PERMETTANT DE FIXER DES PLAQUETTES LATERALES DE PROTECTION SUR DES BRANCHES DE LUNETTES

PA - (A1) HUDSON OPTICAL CORP (US)

IN - (A1) SHIN CHUL WOO (KR); HIRSCHMAN RICHARD (US)

IC - (A1) G02C-005/14 G02C-011/00

PN2 - CA2202269 C 19990629 [CA2202269]

STG2- (C) Patent

TI2 - (C) IMPROVED METHOD AND KIT FOR ATTACHING SIDE SHIELDS TO EYEGLASS TEMPLES

OT12- (C) PROCEDE AMELIORE ET NECESSAIRE PERMETTANT DE FIXER DES

PLAQUETTES LATERALES DE PROTECTION SUR DES BRANCHES DE LUNETTES

PA2 - (C) HUDSON OPTICAL CORP (US)

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IN2 - (C) SHIN CHUL WOO (KR); HIRSCHMAN RICHARD (US)
IC2 - (C) G02C-005/14 G02C-011/00
LA - ENGLISH (ENG)
AP - CA2202269 19950926 [1995CA-2202269]
PR - US32044794 19941011 [1994US-0320447]
       US51360395 19950810 [1995US-0513603]
       WOUS9512308 19950926 [1995WO-US12308]
      LEGALI - ©EPO
PN -
       CA2202269 A1 19960418 [CA2202269]CA2202269 C 19990629 [CA2202269]
AP - CA2202269 19950926 [1995CA-2202269]
ACTE- 20030403 CA/AFNE-A [+]
       NATIONAL PHASE ENTRY
       EFFECTIVE DATE: 19970409
       20030403 CA/EEER-A [+]
       EXAMINATION REQUEST
       EFFECTIVE DATE: 19971210
UP - 2004-09
3 / 9 PLUSPAT - @QUESTEL-ORBIT
PN - DE69531549 D1 20030925 [DE69531549]
STG - (D1) Granted EP number in bulletin
OTI - (D1) VERBESSERTES VERFAHREN UND MONTAGESATZ ZUR BEFESTIGUNG
       SEITLICHER SCHUTZBLENDEN AN BRILLENFASSUNGEN
PA - (D1) HUDSON OPTICAL CORP (US)
IN - (D1) SHIN WOO (KR); HIRSCHMAN RICHARD (US)
IC - (D1) A61F-009/00 A61F-009/02 G02C-001/00 G02C-005/14 G02C-007/08 G02C-
009/00
PN2 - DE69531549 T2 20040617 [DE69531549]
STG2- (T2) Trans. Of EP patent
OTI2- (T2) VERBESSERTES VERFAHREN UND MONTAGESATZ ZUR BEFESTIGUNG
       SEITLICHER SCHUTZBLENDEN AN BRILLENFASSUNGEN
       (T2) HUDSON OPTICAL CORP (US)
IN2 -
       (T2) SHIN WOO (KR); HIRSCHMAN RICHARD (US)
IC2 -
       (T2) A61F-009/00 A61F-009/02 G02C-001/00 G02C-005/14 G02C-007/08 G02C-
009/00
AP - DE69531549 19950926 [1995DE-6031549]
       US32044794 19941011 [1994US-0320447]
       US51360395 19950810 [1995US-0513603]
       WOUS9512308 19950926 [1995WO-US12308]
UP - 2003-39
[DE69531549]
AP - DE69531549 19950926 [1995DE-6031549]
ACTE- 20040722 DE/8339-A [-]
       CEASED/NON-PAYMENT OF THE ANNUAL FEE
UP - 2004-30
4 / 9 PLUSPAT - @QUESTEL-ORBIT
PN - EP0786101 A1 19970730 [EP-786101]
STG - (A1) Public. Of applic. With search report
       (A1) IMPROVED METHOD AND KIT FOR ATTACHING SIDE SHIELDS TO
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EYEGLASS TEMPLES OTT -(A1) VERBESSERTES VERFAHREN UND MONTAGESATZ ZUR BEFESTIGUNG SEITLICHER SCHUTZBLENDEN AN BRILLENFASSUNGEN (A1) PROCEDE AMELIORE ET NECESSAIRE PERMETTANT DE FIXER DES PLAQUETTES LATERALES DE PROTECTION SUR DES BRANCHES DE LUNETTES PA -(A1) HUDSON OPTICAL CORP (US) IN - (A1) SHIN CHUL WOO (KR); HIRSCHMAN RICHARD (US) (A1) A61F-009/00 A61F-009/02 G02C-001/00 G02C-005/14 G02C-007/08 G02C-IC -009/00 PN2 - EP0786101 A4 19980114 [EP-786101] STG2-(A4) Publ. Of suppl. search report TI2 -(A4) IMPROVED METHOD AND KIT FOR ATTACHING SIDE SHIELDS TO EYEGLASS TEMPLES OTI2- (A4) VERBESSERTES VERFAHREN UND MONTAGESATZ ZUR BEFESTIGUNG SEITLICHER SCHUTZBLENDEN AN BRILLENFASSUNGEN (A4) PROCEDE AMELIORE ET NECESSAIRE PERMETTANT DE FIXER DES PLAQUETTES LATERALES DE PROTECTION SUR DES BRANCHES DE LUNETTES (A4) HUDSON OPTICAL CORP (US) IN2 - (A4) SHIN CHUL WOO (KR); HIRSCHMAN RICHARD (US) IC2 - (A4) A61F-009/00 A61F-009/02 G02C-001/00 G02C-005/14 G02C-007/08 G02C-009/00 PN3 - EP0786101 B1 20030820 [EP-786101] STG3- (B1) Patent TI3 -(B1) IMPROVED METHOD AND KIT FOR ATTACHING SIDE SHIELDS TO EYEGLASS TEMPLES OTI3-(B1) VERBESSERTES VERFAHREN UND MONTAGESATZ ZUR BEFESTIGUNG SEITLICHER SCHUTZBLENDEN AN BRILLENFASSUNGEN (B1) PROCEDE AMELIORE ET NECESSAIRE PERMETTANT DE FIXER DES PLAQUETTES LATERALES DE PROTECTION SUR DES BRANCHES DE LUNETTES (B1) HUDSON OPTICAL CORP (US) IN3 - (B1) SHIN CHUL WOO (KR); HIRSCHMAN RICHARD (US) IC3 - (B1) A61F-009/00 A61F-009/02 G02C-001/00 G02C-005/14 G02C-007/08 G02C-009/00 LA - ENGLISH (ENG) AP - EP95935136 19950926 [1995EP-0935136] PR - WOUS9512308 19950926 [1995WO-US12308] US32044794 19941011 [1994US-0320447] US51360395 19950810 [1995US-0513603] DS -DE FR GB IT 1 / 1 LEGALI - ©EPO PN - EP0786101 A1 19970730 [EP-786101]EP0786101 A4 19980114 [EP-786101]EP0786101 B1 20030820 [EP-786101] AP - EP95935136 19950926 [1995EP-0935136] ACTE-19970730 EP/AK-A [+] DESIGNATED CONTRACTING STATES: DE FR GB IT

19970730 EP/17P-A [+]
REQUEST FOR EXAMINATION FILED
EFFECTIVE DATE: 19970404

19980114 EP/AK-A [+]
DESIGNATED CONTRACTING STATES:
DE FR GB IT

19980114 EP/A4-A [+] SUPPLEMENTARY SEARCH REPORT EFFECTIVE DATE: 19971125

20020502 EP/17Q-A [+]

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FIRST EXAMINATION REPORT
        EFFECTIVE DATE: 20020318
        20020626 EP/RAP1-A
        APPLICANT REASSIGNMENT (CORRECTION)
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         20030820 EP/AK-A [+]
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         (DE 69531549 20030925 [DE69531549])
        20040707 EP/GBPC-A [-]
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        EFFECTIVE DATE: 20031120
        20040811 EP/26N-A [+]
        NO OPPOSITION FILED
        EFFECTIVE DATE: 20040524
UP -
       2004-33
5 / 9 PLUSPAT - @QUESTEL-ORBIT
PN - JP10507012 T 19980707 [JP10507012]
STG - (T) Unexam. Pat. Appl. On foreign appl.
IC -
        (T) A61F-009/02 G02C-005/14 G02C-013/00
        JP51260395T 19950926 [1995JP-0512603]
WOUS9512308 19950926 [1995WO-US12308]
AP -
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US51360395 19950810 [1995US-0513603]
6 / 9 PLUSPAT - ©QUESTEL-ORBIT
PN - JP3436761 B2 20030818 [JP3436761]
STG -
       (B2) Grant. Pat. With A from 2500000 on
IC - (B2) A61F-009/02 G02C-005/14 G02C-011/00
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PR ~
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UP - 2003-38
7 / 9 PLUSPAT - @QUESTEL-ORBIT - image
PN - US5548351 A 19960820 [US5548351]
STG - (A) United States patent
TI - (A) Method and kit for attaching side shields to eyeglass temples
PA -
        (A) HUDSON OPTICAL CORP (US)
PA0 -
        Hudson Optical Corporation, Bohemia NY [US]
        (A) SHIN CHUL W (KR); HIRSCHMAN RICHARD (US)
IN -
IC -
AP -
        (A) G02C-009/00
        US32044794 19941011 [1994US-0320447]
US32044794 19941011 [1994US-0320447]
PR -
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1 / 1
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AP -
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ACTE-
       19941011 US/AS02-A
       ASSIGNMENT OF ASSIGNOR'S INTEREST
       OWNER: HUDSON OPTICAL CORPORATION A CORPORATION OF NEW YO;
       EFFECTIVE DATE: 19940930
       19941011 US/AS02-A
       ASSIGNMENT OF ASSIGNOR'S INTEREST
       OWNER: HIRSCHMAN, RICHARD; EFFECTIVE DATE: 19940930
       19941011 US/AS02-A
       ASSIGNMENT OF ASSIGNOR'S INTEREST
       OWNER: SHIN, CHUL WOO; EFFECTIVE DATE: 19940927
       20010921 US/AS-A
       ASSIGNMENT
       OWNER: HUDSON OPTICAL CORPORATION 18 TV-5 DRIVE HENDERSON;
       EFFECTIVE DATE: 20000920
       MERGER; ASSIGNOR: HUDSON OPTICAL CORPORATION; REEL/FRAME: 012177/0544
       20030610 US/RR-A [+]
       REQUEST FOR REEXAMINATION FILED
       EFFECTIVE DATE: 20030513
TIP --
      2004-37
8 / 9 PLUSPAT - ©QUESTEL-ORBIT - image
PN - US5543864 A 19960806 [US5543864]
STG - (A) United States patent
TI - (A) Method and kit for attaching side shields to eyeglass temples
PA - (A) HUDSON OPTICAL CORP (US)
PAO - Hudson Optical Corporation, Bohemia NY [US]
IN - (A) SHIN CHUL W (KR); HIRSCHMAN RICHARD (US)
IC - (A) G02C-009/00
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PR - US51360395 19950810 [1995US-0513603]
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EC - G02C-005/14
       G02C-009/00
       G02C-011/00
PCL -
       ORIGINAL (O): 351047000; CROSS-REFERENCE (X): 002449000
       002451000 351044000 351121000
DT - Corresponding document
1 / 1 LEGALI - ©EPO
PN - US5543864 A 19960806 [US5543864]
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ACTE- 19950810 US/AS02-A
       ASSIGNMENT OF ASSIGNOR'S INTEREST
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OWNER: HUDSON OPTICAL CORPORATION, A CORP. OF NY 50 KEYLA; EFFECTIVE DATE: 19950727 19950810 US/AS02-A ASSIGNMENT OF ASSIGNOR'S INTEREST OWNER: HIRSCHMAN, RICHARD; EFFECTIVE DATE: 19950727 19970325 US/RF-A REISSUE APPLICATION FILED EFFECTIVE DATE: 19970109 20001010 US/FP-A [-] EXPIRED DUE TO FAILURE TO PAY MAINTENANCE FEE EFFECTIVE DATE: 20000806 20010921 US/AS-A ASSIGNMENT OWNER: HUDSON OPTICAL CORPORATION 18 TV-5 DRIVE HENDERSON; EFFECTIVE DATE: 20000920 MERGER; ASSIGNOR: HUDSON OPTICAL CORPORATION; REEL/FRAME: 012177/0544 20040322 US/PRDP-A [+] PATENT REINSTATED DUE TO THE ACCEPTANCE OF A LATE MAINTENANCE FEE EFFECTIVE DATE: 20040326 **UP** - 2004-37 9 / 9 PLUSPAT - @QUESTEL-ORBIT - image PN - WO9611422 A1 19960418 [WO9611422] STG - (A1) Publ. Of int. Appl. With int. Search rep TI - (A1) IMPROVED METHOD AND KIT FOR ATTACHING SIDE SHIELDS TO EYEGLASS TEMPLES (A1) PROCEDE AMELIORE ET NECESSAIRE PERMETTANT DE FIXER DES PLAQUETTES LATERALES DE PROTECTION SUR DES BRANCHES DE LUNETTES PA - (A1) HUDSON OPTICAL CORP (US)
PAO - HUDSON OPTICAL CORPORATION; 50 Keyland Court Bohemia, NY 11716
IN - (A1) HIRSCHMAN RICHARD; SHIN CHUL WOO (A1) A61F-009/00 A61F-009/02 G02C-001/00 G02C-005/14 G02C-007/08 G02C-009/00 ENGLISH (ENG) AP - WOUS9512308 19950926 [1995WO-US12308] PR - US32044794 19941011 [1994US-0320447] US51360395 19950810 [1995US-0513603] EC - G02C-005/14 G02C-009/00 G02C-011/00 AM; AT; AU; BB; BG; BR; BY; CA; CH; CN; CZ; DE; DK; EE; ES; FI; GB; GE; HU; IS; JP; KE; KG; KP; KR; KZ; LK; LR; LT; LU; LV; MD; MG; MN; MW; MX; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; TJ; TM; TT; UA; UG; UZ; VN; ARIPO Patent (KE; MW; SD; SZ; UG); European Patent (AT; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE); OAPI Patent (BF; BJ; CF; CG; CI; CM; GA; GN; ML; MR; NE; SN; TD; TG) Basic

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PN -WO9611422 A1 19960418 [WO9611422]

AP - WOUS9512308 19950926 [1995WO-US12308]

ACTE- 19960418 WO/AK [+]

DESIGNATED STATES CITED IN A PUBLISHED APPLICATION WITH SEARCH

REPORT

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AM AT AU BB BG BR BY CA CH CN CZ DE DK EE ES FI GB GE HU IS JP KE KG KP KR KZ LK LR LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK TJ TM TT UA UG UZ VN

19960418 WO/AL [+]
DESIGNATED COUNTRIES FOR REGIONAL PATENTS CITED IN A PUBLISHED APPLICATION WITH SEARCH REPORT
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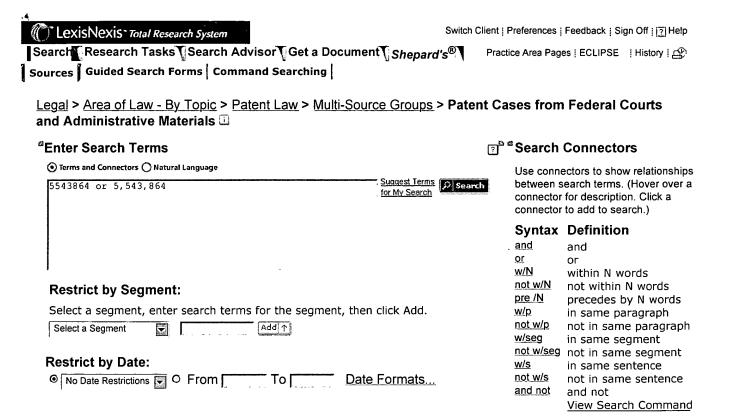
19960613 WO/DFPE REQUEST FOR PRELIMINARY EXAMINATION FILED PRIOR TO EXPIRATION OF 19TH MONTH FROM PRIORITY DATE

19960717 WO/121 EP: THE EPO HAS BEEN INFORMED BY WIPO THAT EP WAS DESIGNATED IN THIS APPLICATION

19970409 WO/ENP ENTRY INTO THE NATIONAL PHASE IN: CA 2202269A [1995CA-2202269]

19970731 WO/REG; DE/8642 [-]
DE: IMPACT ABOLISHED FOR DE
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UP - 2003-22



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- Remove some search terms.
- · Use a less restrictive date range.
- Use more common search terms. "Suggested Words and Concepts" are displayed on the search form when you click on Edit Search.

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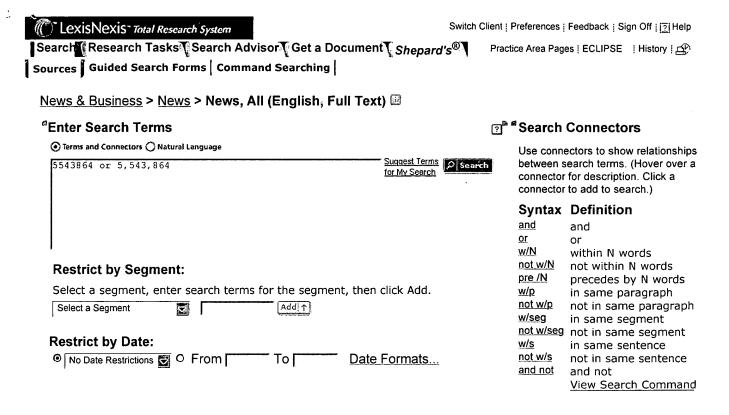
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